Jan 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jan 2016	0643	0746	1715	1818	No Event	1201	59, 50
02 Jan 2016	0643	0746	1716	1819	0039	1231	50, 41
03 Jan 2016	0643	0746	1717	1820	0134	1302	41, 32
04 Jan 2016	0643	0746	1718	1821	0229	1335	32, 23
05 Jan 2016	0643	0746	1718	1822	0326	1411	23, 15
06 Jan 2016	0643	0746	1719	1822	0422	1452	15, 9
07 Jan 2016	0643	0746	1720	1823	0519	1537	9, 4
08 Jan 2016	0643	0746	1721	1824	0614	1629	4, 1
09 Jan 2016	0643	0746	1722	1825	0707	1726	1, 0
10 Jan 2016	0643	0746	1723	1826	0756	1828	0, 2
11 Jan 2016	0643	0746	1724	1827	0841	1933	2, 6
12 Jan 2016	0643	0746	1725	1828	0923	2040	6, 12
13 Jan 2016	0643	0745	1726	1829	1002	2148	12, 21
14 Jan 2016	0643	0745	1727	1830	1039	2255	21, 31
15 Jan 2016	0643	0745	1728	1831	1116	No Event	31, 42
16 Jan 2016	0642	0744	1729	1832	1153	0003	42, 53
17 Jan 2016	0642	0744	1731	1833	1231	0110	53, 64
18 Jan 2016	0642	0743	1732	1834	1313	0216	64, 75
19 Jan 2016	0641	0743	1733	1835	1358	0321	75, 84
20 Jan 2016	0641	0743	1734	1836	1448	0424	84, 91
21 Jan 2016	0640	0742	1735	1837	1542	0523	91, 96
22 Jan 2016	0640	0741	1736	1838	1639	0616	96, 99
23 Jan 2016	0640	0741	1737	1839	1738	0704	99, 100
24 Jan 2016	0639	0740	1738	1840	1838	0747	100, 98
25 Jan 2016	0638	0739	1740	1841	1937	0825	98, 95
26 Jan 2016	0638	0739	1741	1842	2035	0859	95, 90
27 Jan 2016	0637	0738	1742	1843	2132	0931	90, 84
28 Jan 2016	0637	0737	1743	1844	2227	1002	84, 76
29 Jan 2016	0636	0737	1744	1845	2323	1032	76, 68
30 Jan 2016	0635	0736	1745	1846	No Event	1102	68, 59
31 Jan 2016	0635	0735	1747	1847	0018	1134	59, 49

Feb 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Feb 2016	0634	0734	1748	1848	0113	1208	49, 40
02 Feb 2016	0633	0733	1749	1849	0209	1246	40, 30
03 Feb 2016	0632	0732	1750	1850	0304	1328	30, 21
04 Feb 2016	0631	0731	1751	1851	0400	1416	21, 14
05 Feb 2016	0630	0730	1752	1852	0453	1510	14, 7
06 Feb 2016	0630	0729	1754	1853	0544	1610	7, 3
07 Feb 2016	0629	0728	1755	1854	0632	1715	3, 0
08 Feb 2016	0628	0727	1756	1855	0717	1822	0, 1
09 Feb 2016	0627	0726	1757	1856	0759	1932	1, 4
10 Feb 2016	0626	0725	1758	1857	0838	2042	4, 9
11 Feb 2016	0625	0724	1759	1858	0916	2151	9, 17
12 Feb 2016	0624	0723	1800	1859	0954	2300	17, 27
13 Feb 2016	0623	0721	1802	1900	1033	No Event	27, 38
14 Feb 2016	0622	0720	1803	1902	1114	0008	38, 49
15 Feb 2016	0620	0719	1804	1903	1158	0114	49, 60
16 Feb 2016	0619	0718	1805	1904	1246	0218	60, 71
17 Feb 2016	0618	0717	1806	1905	1337	0317	71, 80
18 Feb 2016	0617	0715	1807	1906	1432	0411	80, 88
19 Feb 2016	0616	0714	1808	1907	1530	0500	88, 94
20 Feb 2016	0614	0713	1809	1908	1628	0544	94, 98
21 Feb 2016	0613	0711	1811	1909	1726	0623	98, 100
22 Feb 2016	0612	0710	1812	1910	1824	0659	100, 100
23 Feb 2016	0611	0709	1813	1911	1921	0731	100, 98
24 Feb 2016	0609	0707	1814	1912	2018	0802	98, 94
25 Feb 2016	0608	0706	1815	1913	2113	0832	94, 89
26 Feb 2016	0607	0705	1816	1914	2208	0903	89, 83
27 Feb 2016	0605	0703	1817	1915	2303	0934	83, 75
28 Feb 2016	0604	0702	1818	1916	2358	1007	75, 66
29 Feb 2016	0603	0700	1819	1917	No Event	1043	66, 57

Mar 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Mar 2016	0601	0659	1820	1918	0053	1122	57, 47
02 Mar 2016	0600	0657	1821	1919	0147	1207	47, 37
03 Mar 2016	0558	0656	1822	1920	0240	1257	37, 28
04 Mar 2016	0557	0654	1823	1921	0332	1352	28, 19
05 Mar 2016	0555	0653	1824	1922	0420	1453	19, 11
06 Mar 2016	0554	0651	1826	1923	0506	1559	11, 5
07 Mar 2016	0552	0650	1827	1924	0549	1707	5, 1
08 Mar 2016	0551	0648	1828	1925	0630	1818	1, 0
09 Mar 2016	0549	0647	1829	1926	0709	1930	0, 2
10 Mar 2016	0548	0645	1830	1927	0749	2042	2, 7
11 Mar 2016	0546	0644	1831	1928	0828	2153	7, 14
12 Mar 2016	0545	0642	1832	1929	0910	2303	14, 24
13 Mar 2016	0543	0641	1833	1930	0955	No Event	24, 34
14 Mar 2016	0542	0639	1834	1931	1043	0009	34, 45
15 Mar 2016	0540	0638	1835	1932	1134	0111	45, 56
16 Mar 2016	0538	0636	1836	1933	1228	0208	56, 66
17 Mar 2016	0537	0634	1837	1934	1325	0258	66, 76
18 Mar 2016	0535	0633	1838	1935	1422	0343	76, 84
19 Mar 2016	0534	0631	1839	1937	1520	0424	84, 90
20 Mar 2016	0532	0630	1840	1938	1617	0500	90, 95
21 Mar 2016	0530	0628	1841	1939	1714	0533	95, 99
22 Mar 2016	0529	0627	1842	1940	1810	0604	99, 100
23 Mar 2016	0527	0625	1843	1941	1906	0634	100, 99
24 Mar 2016	0525	0623	1844	1942	2001	0704	99, 97
25 Mar 2016	0524	0622	1845	1943	2056	0735	97, 93
26 Mar 2016	0522	0620	1845	1944	2151	0807	93, 88
27 Mar 2016	0520	0619	1846	1945	2246	0842	88, 81
28 Mar 2016	0519	0617	1847	1946	2340	0920	81, 73
29 Mar 2016	0517	0615	1848	1947	No Event	1002	73, 64
30 Mar 2016	0515	0614	1849	1948	0032	1048	64, 54
31 Mar 2016	0514	0612	1850	1949	0123	1140	54, 44

Apr 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Apr 2016	0612	0711	1951	2050	0311	1337	44, 34
02 Apr 2016	0610	0709	1952	2051	0357	1439	34, 24
03 Apr 2016	0609	0708	1953	2052	0440	1544	24, 15
04 Apr 2016	0607	0706	1954	2053	0521	1652	15, 8
05 Apr 2016	0605	0705	1955	2055	0600	1803	8, 2
06 Apr 2016	0604	0703	1956	2056	0639	1915	2, 0
07 Apr 2016	0602	0702	1957	2057	0719	2029	0, 1
08 Apr 2016	0600	0700	1958	2058	0801	2141	1, 5
09 Apr 2016	0559	0659	1959	2059	0845	2252	5, 11
10 Apr 2016	0557	0657	2000	2100	0933	2359	11, 20
11 Apr 2016	0555	0656	2001	2101	1025	No Event	20, 29
12 Apr 2016	0554	0654	2002	2102	1120	0100	29, 40
13 Apr 2016	0552	0653	2003	2104	1218	0154	40, 51
14 Apr 2016	0551	0651	2004	2105	1316	0242	51, 61
15 Apr 2016	0549	0650	2005	2106	1414	0324	61, 70
16 Apr 2016	0547	0648	2006	2107	1512	0402	70, 79
17 Apr 2016	0546	0647	2007	2108	1609	0436	79, 86
18 Apr 2016	0544	0645	2008	2109	1705	0507	86, 92
19 Apr 2016	0543	0644	2009	2110	1800	0537	92, 96
20 Apr 2016	0541	0643	2010	2112	1856	0607	96, 99
21 Apr 2016	0539	0641	2011	2113	1951	0637	99, 100
22 Apr 2016	0538	0640	2012	2114	2046	0709	100, 99
23 Apr 2016	0536	0639	2013	2115	2141	0742	99, 96
24 Apr 2016	0535	0637	2014	2116	2235	0819	96, 92
25 Apr 2016	0533	0636	2015	2117	2328	0900	92, 86
26 Apr 2016	0532	0635	2016	2119	No Event	0945	86, 78
27 Apr 2016	0530	0633	2017	2120	0019	1034	78, 70
28 Apr 2016	0529	0632	2018	2121	0108	1128	70, 60
29 Apr 2016	0527	0631	2018	2122	0153	1227	60, 49
30 Apr 2016	0526	0630	2019	2123	0236	1328	49, 39

May 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 May 2016	0524	0628	2020	2125	0316	1433	39, 28
02 May 2016	0523	0627	2021	2126	0354	1541	28, 18
03 May 2016	0522	0626	2022	2127	0432	1650	18, 10
04 May 2016	0520	0625	2023	2128	0510	1802	10, 4
05 May 2016	0519	0624	2024	2129	0550	1914	4, 1
06 May 2016	0517	0623	2025	2131	0633	2027	1, 0
07 May 2016	0516	0622	2026	2132	0719	2137	0, 3
08 May 2016	0515	0620	2027	2133	0810	2244	3, 9
09 May 2016	0514	0619	2028	2134	0906	2343	9, 16
10 May 2016	0512	0618	2029	2135	1004	No Event	16, 25
11 May 2016	0511	0617	2030	2137	1104	0036	25, 35
12 May 2016	0510	0616	2031	2138	1205	0122	35, 45
13 May 2016	0509	0616	2032	2139	1304	0202	45, 55
14 May 2016	0508	0615	2033	2140	1402	0238	55, 65
15 May 2016	0506	0614	2034	2141	1459	0310	65, 74
16 May 2016	0505	0613	2035	2142	1554	0341	74, 81
17 May 2016	0504	0612	2035	2143	1650	0410	81, 88
18 May 2016	0503	0611	2036	2145	1745	0440	88, 94
19 May 2016	0502	0610	2037	2146	1840	0511	94, 97
20 May 2016	0501	0610	2038	2147	1935	0544	97, 99
21 May 2016	0500	0609	2039	2148	2030	0619	99, 100
22 May 2016	0459	0608	2040	2149	2125	0658	100, 98
23 May 2016	0458	0608	2041	2150	2217	0742	98, 95
24 May 2016	0458	0607	2041	2151	2307	0830	95, 89
25 May 2016	0457	0606	2042	2152	2353	0923	89, 82
26 May 2016	0456	0606	2043	2153	No Event	1020	82, 74
27 May 2016	0455	0605	2044	2154	0036	1120	74, 64
28 May 2016	0455	0605	2045	2155	0116	1223	64, 53
29 May 2016	0454	0604	2045	2156	0154	1327	53, 42
30 May 2016	0453	0604	2046	2157	0231	1434	42, 31
31 May 2016	0453	0603	2047	2158	0307	1542	31, 21

Jun 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jun 2016	0452	0603	2047	2159	0344	1652	21, 12
02 Jun 2016	0451	0603	2048	2159	0424	1803	12, 6
03 Jun 2016	0451	0602	2049	2200	0507	1914	6, 1
04 Jun 2016	0451	0602	2049	2201	0555	2022	1, 0
05 Jun 2016	0450	0602	2050	2202	0649	2126	0, 2
06 Jun 2016	0450	0601	2051	2202	0746	2224	2, 6
07 Jun 2016	0449	0601	2051	2203	0847	2314	6, 12
08 Jun 2016	0449	0601	2052	2204	0949	2358	12, 20
09 Jun 2016	0449	0601	2052	2204	1051	No Event	20, 29
10 Jun 2016	0449	0601	2053	2205	1151	0037	29, 39
11 Jun 2016	0448	0601	2053	2206	1249	0111	39, 49
12 Jun 2016	0448	0601	2054	2206	1346	0143	49, 58
13 Jun 2016	0448	0601	2054	2207	1442	0213	58, 68
14 Jun 2016	0448	0601	2054	2207	1537	0243	68, 76
15 Jun 2016	0448	0601	2055	2207	1632	0313	76, 84
16 Jun 2016	0448	0601	2055	2208	1728	0345	84, 90
17 Jun 2016	0448	0601	2055	2208	1823	0419	90, 95
18 Jun 2016	0448	0601	2056	2209	1918	0457	95, 98
19 Jun 2016	0448	0601	2056	2209	2012	0539	98, 100
20 Jun 2016	0449	0601	2056	2209	2103	0626	100, 99
21 Jun 2016	0449	0602	2056	2209	2152	0718	99, 97
22 Jun 2016	0449	0602	2057	2209	2237	0814	97, 92
23 Jun 2016	0449	0602	2057	2209	2318	0914	92, 85
24 Jun 2016	0450	0602	2057	2210	2357	1016	85, 77
25 Jun 2016	0450	0603	2057	2210	No Event	1120	77, 67
26 Jun 2016	0450	0603	2057	2210	0033	1225	67, 56
27 Jun 2016	0451	0603	2057	2209	0109	1331	56, 45
28 Jun 2016	0451	0604	2057	2209	0145	1439	45, 34
29 Jun 2016	0452	0604	2057	2209	0222	1547	34, 23
30 Jun 2016	0452	0605	2057	2209	0302	1656	23, 14

Jul 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jul 2016	0453	0605	2057	2209	0347	1804	14, 7
02 Jul 2016	0454	0606	2057	2209	0436	1909	7, 2
03 Jul 2016	0454	0606	2056	2208	0530	2009	2, 0
04 Jul 2016	0455	0607	2056	2208	0629	2103	0, 1
05 Jul 2016	0456	0607	2056	2208	0731	2151	1, 4
06 Jul 2016	0456	0608	2056	2207	0834	2233	4, 9
07 Jul 2016	0457	0609	2055	2207	0935	2309	9, 16
08 Jul 2016	0458	0609	2055	2206	1036	2343	16, 24
09 Jul 2016	0459	0610	2055	2206	1134	No Event	24, 33
10 Jul 2016	0459	0611	2054	2205	1231	0014	33, 42
11 Jul 2016	0500	0611	2054	2204	1327	0044	42, 52
12 Jul 2016	0501	0612	2053	2204	1423	0114	52, 61
13 Jul 2016	0502	0613	2053	2203	1518	0145	61, 70
14 Jul 2016	0503	0613	2052	2202	1613	0218	70, 78
15 Jul 2016	0504	0614	2052	2202	1708	0254	78, 86
16 Jul 2016	0505	0615	2051	2201	1803	0334	86, 92
17 Jul 2016	0506	0616	2051	2200	1856	0419	92, 97
18 Jul 2016	0507	0616	2050	2159	1946	0509	97, 99
19 Jul 2016	0508	0617	2049	2158	2033	0604	99, 100
20 Jul 2016	0509	0618	2049	2157	2117	0704	100, 98
21 Jul 2016	0510	0619	2048	2156	2158	0807	98, 94
22 Jul 2016	0511	0620	2047	2155	2236	0911	94, 88
23 Jul 2016	0512	0620	2046	2154	2312	1017	88, 80
24 Jul 2016	0513	0621	2045	2153	2348	1124	80, 70
25 Jul 2016	0514	0622	2045	2152	No Event	1231	70, 59
26 Jul 2016	0515	0623	2044	2151	0024	1338	59, 47
27 Jul 2016	0516	0624	2043	2150	0103	1446	47, 36
28 Jul 2016	0517	0625	2042	2149	0144	1552	36, 25
29 Jul 2016	0519	0626	2041	2148	0230	1657	25, 16
30 Jul 2016	0520	0626	2040	2146	0321	1758	16, 9
31 Jul 2016	0521	0627	2039	2145	0417	1853	9, 3

Aug 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Aug 2016	0522	0628	2038	2144	0516	1943	3, 1
02 Aug 2016	0523	0629	2037	2143	0618	2027	1, 0
03 Aug 2016	0524	0630	2036	2141	0720	2106	0, 2
04 Aug 2016	0525	0631	2035	2140	0821	2141	2, 6
05 Aug 2016	0527	0632	2034	2139	0921	2214	6, 12
06 Aug 2016	0528	0633	2032	2137	1019	2244	12, 19
07 Aug 2016	0529	0634	2031	2136	1116	2315	19, 27
08 Aug 2016	0530	0635	2030	2134	1212	2345	27, 36
09 Aug 2016	0531	0635	2029	2133	1307	No Event	36, 45
10 Aug 2016	0532	0636	2028	2132	1402	0017	45, 54
11 Aug 2016	0533	0637	2026	2130	1457	0052	54, 64
12 Aug 2016	0534	0638	2025	2129	1552	0130	64, 73
13 Aug 2016	0536	0639	2024	2127	1645	0212	73, 81
14 Aug 2016	0537	0640	2023	2126	1736	0259	81, 88
15 Aug 2016	0538	0641	2021	2124	1825	0352	88, 94
16 Aug 2016	0539	0642	2020	2122	1911	0450	94, 98
17 Aug 2016	0540	0643	2019	2121	1953	0552	98, 100
18 Aug 2016	0541	0644	2017	2119	2033	0657	100, 99
19 Aug 2016	0542	0645	2016	2118	2111	0804	99, 96
20 Aug 2016	0543	0645	2014	2116	2148	0912	96, 90
21 Aug 2016	0545	0646	2013	2115	2225	1021	90, 82
22 Aug 2016	0546	0647	2012	2113	2304	1129	82, 72
23 Aug 2016	0547	0648	2010	2111	2345	1238	72, 61
24 Aug 2016	0548	0649	2009	2110	No Event	1345	61, 49
25 Aug 2016	0549	0650	2007	2108	0029	1450	49, 38
26 Aug 2016	0550	0651	2006	2106	0118	1551	38, 28
27 Aug 2016	0551	0652	2004	2105	0211	1647	28, 18
28 Aug 2016	0552	0653	2003	2103	0308	1738	18, 11
29 Aug 2016	0553	0654	2001	2101	0408	1823	11, 5
30 Aug 2016	0554	0655	2000	2100	0508	1903	5, 1
31 Aug 2016	0555	0655	1958	2058	0609	1940	1, 0

Sep 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Sep 2016	0556	0656	1957	2056	0709	2013	0, 1
02 Sep 2016	0557	0657	1955	2055	0808	2044	1, 3
03 Sep 2016	0558	0658	1954	2053	0905	2115	3, 8
04 Sep 2016	0600	0659	1952	2051	1002	2145	8, 14
05 Sep 2016	0601	0700	1950	2050	1058	2217	14, 21
06 Sep 2016	0602	0701	1949	2048	1153	2250	21, 29
07 Sep 2016	0603	0702	1947	2046	1247	2326	29, 38
08 Sep 2016	0604	0703	1946	2045	1341	No Event	38, 47
09 Sep 2016	0605	0704	1944	2043	1434	0006	47, 57
10 Sep 2016	0606	0704	1943	2041	1526	0050	57, 67
11 Sep 2016	0607	0705	1941	2039	1615	0140	67, 76
12 Sep 2016	0608	0706	1939	2038	1701	0234	76, 84
13 Sep 2016	0609	0707	1938	2036	1745	0333	84, 91
14 Sep 2016	0610	0708	1936	2034	1826	0437	91, 97
15 Sep 2016	0611	0709	1934	2033	1905	0543	97, 100
16 Sep 2016	0612	0710	1933	2031	1943	0652	100, 100
17 Sep 2016	0612	0711	1931	2029	2021	0802	100, 97
18 Sep 2016	0613	0712	1930	2028	2101	0913	97, 92
19 Sep 2016	0614	0712	1928	2026	2142	1024	92, 84
20 Sep 2016	0615	0713	1926	2024	2226	1134	84, 74
21 Sep 2016	0616	0714	1925	2023	2315	1242	74, 64
22 Sep 2016	0617	0715	1923	2021	No Event	1346	64, 52
23 Sep 2016	0618	0716	1922	2019	0007	1444	52, 41
24 Sep 2016	0619	0717	1920	2018	0103	1536	41, 31
25 Sep 2016	0620	0718	1918	2016	0202	1622	31, 22
26 Sep 2016	0621	0719	1917	2014	0302	1704	22, 14
27 Sep 2016	0622	0720	1915	2013	0402	1740	14, 7
28 Sep 2016	0623	0721	1914	2011	0501	1814	7, 3
29 Sep 2016	0624	0722	1912	2010	0559	1846	3, 1
30 Sep 2016	0625	0723	1910	2008	0657	1916	1, 0

Oct 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Oct 2016	0626	0724	1909	2006	0753	1946	0, 1
02 Oct 2016	0627	0724	1907	2005	0849	2017	1, 5
03 Oct 2016	0628	0725	1906	2003	0945	2050	5, 9
04 Oct 2016	0629	0726	1904	2002	1040	2125	9, 15
05 Oct 2016	0630	0727	1903	2000	1134	2203	15, 23
06 Oct 2016	0631	0728	1901	1959	1227	2245	23, 31
07 Oct 2016	0632	0729	1859	1957	1318	2331	31, 41
08 Oct 2016	0633	0730	1858	1956	1407	No Event	41, 50
09 Oct 2016	0634	0731	1856	1954	1453	0022	50, 60
10 Oct 2016	0634	0732	1855	1953	1537	0118	60, 70
11 Oct 2016	0635	0733	1853	1951	1618	0218	70, 80
12 Oct 2016	0636	0734	1852	1950	1657	0321	80, 88
13 Oct 2016	0637	0735	1851	1948	1735	0428	88, 94
14 Oct 2016	0638	0736	1849	1947	1813	0537	94, 99
15 Oct 2016	0639	0737	1848	1946	1852	0648	99, 100
16 Oct 2016	0640	0738	1846	1944	1933	0801	100, 98
17 Oct 2016	0641	0739	1845	1943	2017	0914	98, 94
18 Oct 2016	0642	0740	1843	1941	2106	1025	94, 87
19 Oct 2016	0643	0741	1842	1940	2159	1134	87, 78
20 Oct 2016	0644	0742	1841	1939	2255	1236	78, 67
21 Oct 2016	0645	0743	1839	1938	2355	1333	67, 57
22 Oct 2016	0646	0744	1838	1936	No Event	1422	57, 46
23 Oct 2016	0647	0745	1837	1935	0055	1505	46, 36
24 Oct 2016	0648	0747	1835	1934	0156	1543	36, 26
25 Oct 2016	0649	0748	1834	1933	0255	1617	26, 18
26 Oct 2016	0650	0749	1833	1931	0354	1649	18, 11
27 Oct 2016	0651	0750	1832	1930	0451	1719	11, 6
28 Oct 2016	0652	0751	1830	1929	0547	1749	6, 2
29 Oct 2016	0653	0752	1829	1928	0643	1819	2, 0
30 Oct 2016	0654	0753	1828	1927	0739	1851	0, 0
31 Oct 2016	0655	0754	1827	1926	0834	1925	0, 2

Nov 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Nov 2016	0556	0655	1726	1825	0829	1902	2, 6
02 Nov 2016	0557	0656	1725	1824	0922	1942	6, 11
03 Nov 2016	0558	0657	1723	1823	1014	2027	11, 18
04 Nov 2016	0559	0658	1722	1822	1104	2115	18, 25
05 Nov 2016	0600	0700	1721	1821	1150	2208	25, 34
06 Nov 2016	0601	0701	1720	1820	1234	2305	34, 44
07 Nov 2016	0602	0702	1719	1819	1315	No Event	44, 55
08 Nov 2016	0603	0703	1718	1818	1353	0005	55, 65
09 Nov 2016	0604	0704	1717	1818	1430	0108	65, 75
10 Nov 2016	0605	0705	1717	1817	1506	0214	75, 84
11 Nov 2016	0606	0706	1716	1816	1543	0322	84, 92
12 Nov 2016	0607	0707	1715	1815	1622	0433	92, 97
13 Nov 2016	0608	0708	1714	1815	1704	0546	97, 100
14 Nov 2016	0609	0710	1713	1814	1751	0659	100, 99
15 Nov 2016	0610	0711	1712	1813	1843	0811	99, 96
16 Nov 2016	0611	0712	1712	1813	1940	0919	96, 89
17 Nov 2016	0612	0713	1711	1812	2040	1021	89, 81
18 Nov 2016	0613	0714	1710	1812	2143	1116	81, 72
19 Nov 2016	0614	0715	1710	1811	2246	1203	72, 62
20 Nov 2016	0615	0716	1709	1811	2347	1244	62, 51
21 Nov 2016	0616	0717	1709	1810	No Event	1320	51, 41
22 Nov 2016	0617	0718	1708	1810	0047	1352	41, 32
23 Nov 2016	0618	0719	1708	1809	0145	1423	32, 23
24 Nov 2016	0618	0720	1707	1809	0242	1453	23, 16
25 Nov 2016	0619	0722	1707	1809	0338	1522	16, 9
26 Nov 2016	0620	0723	1706	1808	0433	1553	9, 5
27 Nov 2016	0621	0724	1706	1808	0528	1626	5, 2
28 Nov 2016	0622	0725	1706	1808	0623	1702	2, 0
29 Nov 2016	0623	0726	1705	1808	0718	1741	0, 1
30 Nov 2016	0624	0727	1705	1808	0811	1824	1, 3

Dec 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Dec 2016	0625	0728	1705	1808	0902	1912	3, 7
02 Dec 2016	0626	0729	1705	1807	0949	2003	7, 13
03 Dec 2016	0627	0730	1705	1807	1034	2059	13, 20
04 Dec 2016	0627	0730	1704	1807	1115	2157	20, 29
05 Dec 2016	0628	0731	1704	1807	1154	2258	29, 38
06 Dec 2016	0629	0732	1704	1807	1230	No Event	38, 49
07 Dec 2016	0630	0733	1704	1808	1305	0000	49, 60
08 Dec 2016	0631	0734	1704	1808	1340	0105	60, 70
09 Dec 2016	0631	0735	1705	1808	1416	0212	70, 80
10 Dec 2016	0632	0736	1705	1808	1455	0321	80, 89
11 Dec 2016	0633	0736	1705	1808	1537	0432	89, 95
12 Dec 2016	0634	0737	1705	1808	1625	0544	95, 99
13 Dec 2016	0634	0738	1705	1809	1719	0654	99, 100
14 Dec 2016	0635	0739	1705	1809	1819	0801	100, 98
15 Dec 2016	0636	0739	1706	1809	1922	0901	98, 93
16 Dec 2016	0636	0740	1706	1810	2028	0953	93, 86
17 Dec 2016	0637	0741	1706	1810	2132	1039	86, 78
18 Dec 2016	0638	0741	1707	1810	2235	1118	78, 68
19 Dec 2016	0638	0742	1707	1811	2335	1153	68, 58
20 Dec 2016	0639	0742	1708	1811	No Event	1225	58, 48
21 Dec 2016	0639	0743	1708	1812	0033	1256	48, 39
22 Dec 2016	0640	0743	1709	1812	0130	1325	39, 30
23 Dec 2016	0640	0744	1709	1813	0226	1356	30, 22
24 Dec 2016	0640	0744	1710	1814	0321	1427	22, 14
25 Dec 2016	0641	0744	1711	1814	0417	1502	14, 9
26 Dec 2016	0641	0745	1711	1815	0511	1539	9, 4
27 Dec 2016	0642	0745	1712	1815	0605	1621	4, 1
28 Dec 2016	0642	0745	1713	1816	0657	1707	1, 0
29 Dec 2016	0642	0746	1713	1817	0747	1758	0, 1
30 Dec 2016	0642	0746	1714	1818	0833	1853	1, 4
31 Dec 2016	0643	0746	1715	1818	0916	1951	4, 9

Jan 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jan 2017	0643	0746	1716	1819	0956	2051	9, 15
02 Jan 2017	0643	0746	1717	1820	1033	2153	15, 24
03 Jan 2017	0643	0746	1717	1821	1108	2256	24, 33
04 Jan 2017	0643	0746	1718	1821	1142	No Event	33, 44
05 Jan 2017	0643	0746	1719	1822	1216	0001	44, 55
06 Jan 2017	0643	0746	1720	1823	1252	0107	55, 66
07 Jan 2017	0643	0746	1721	1824	1332	0214	66, 77
08 Jan 2017	0643	0746	1722	1825	1415	0323	77, 86
09 Jan 2017	0643	0746	1723	1826	1504	0432	86, 93
10 Jan 2017	0643	0746	1724	1827	1559	0539	93, 98
11 Jan 2017	0643	0746	1725	1828	1700	0642	98, 100
12 Jan 2017	0643	0745	1726	1828	1805	0739	100, 99
13 Jan 2017	0643	0745	1727	1829	1910	0828	99, 96
14 Jan 2017	0643	0745	1728	1830	2016	0912	96, 91
15 Jan 2017	0642	0744	1729	1831	2119	0950	91, 83
16 Jan 2017	0642	0744	1730	1832	2220	1024	83, 75
17 Jan 2017	0642	0744	1731	1833	2319	1056	75, 66
18 Jan 2017	0641	0743	1732	1834	No Event	1126	66, 57
19 Jan 2017	0641	0743	1734	1835	0016	1157	57, 47
20 Jan 2017	0641	0742	1735	1836	0112	1228	47, 38
21 Jan 2017	0640	0742	1736	1837	0207	1301	38, 29
22 Jan 2017	0640	0741	1737	1838	0302	1337	29, 21
23 Jan 2017	0639	0740	1738	1839	0356	1417	21, 14
24 Jan 2017	0639	0740	1739	1840	0449	1502	14, 8
25 Jan 2017	0638	0739	1740	1841	0540	1551	8, 3
26 Jan 2017	0637	0738	1742	1842	0628	1644	3, 1
27 Jan 2017	0637	0737	1743	1843	0713	1742	1, 0
28 Jan 2017	0636	0737	1744	1845	0755	1843	0, 2
29 Jan 2017	0635	0736	1745	1846	0834	1945	2, 6
30 Jan 2017	0635	0735	1746	1847	0910	2049	6, 11
31 Jan 2017	0634	0734	1747	1848	0945	2154	11, 19

Feb 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Feb 2017	0633	0733	1749	1849	1019	2259	19, 29
02 Feb 2017	0632	0732	1750	1850	1055	No Event	29, 40
03 Feb 2017	0632	0731	1751	1851	1132	0008	40, 51
04 Feb 2017	0631	0730	1752	1852	1213	0113	51, 62
05 Feb 2017	0630	0729	1753	1853	1258	0220	62, 73
06 Feb 2017	0629	0728	1754	1854	1349	0325	73, 83
07 Feb 2017	0628	0727	1756	1855	1445	0428	83, 90
08 Feb 2017	0627	0726	1757	1856	1547	0526	90, 96
09 Feb 2017	0626	0725	1758	1857	1651	0617	96, 99
10 Feb 2017	0625	0724	1759	1858	1756	0703	99, 100
11 Feb 2017	0624	0723	1800	1859	1900	0744	100, 98
12 Feb 2017	0623	0722	1801	1900	2003	0820	98, 94
13 Feb 2017	0622	0721	1802	1901	2103	0853	94, 89
14 Feb 2017	0621	0719	1804	1902	2202	0925	89, 82
15 Feb 2017	0620	0718	1805	1903	2300	0956	82, 74
16 Feb 2017	0618	0717	1806	1904	2356	1027	74, 65
17 Feb 2017	0617	0716	1807	1905	No Event	1100	65, 55
18 Feb 2017	0616	0714	1808	1906	0052	1135	55, 46
19 Feb 2017	0615	0713	1809	1907	0146	1213	46, 37
20 Feb 2017	0613	0712	1810	1909	0239	1255	37, 28
21 Feb 2017	0612	0710	1811	1910	0331	1341	28, 20
22 Feb 2017	0611	0709	1812	1911	0420	1433	20, 12
23 Feb 2017	0610	0708	1814	1912	0506	1529	12, 6
24 Feb 2017	0608	0706	1815	1913	0549	1628	6, 2
25 Feb 2017	0607	0705	1816	1914	0630	1731	2, 0
26 Feb 2017	0606	0703	1817	1915	0708	1836	0, 0
27 Feb 2017	0604	0702	1818	1916	0744	1942	0, 3
28 Feb 2017	0603	0701	1819	1917	0819	2049	3, 9

Mar 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Mar 2017	0701	0759	1920	2018	0955	2257	8, 16
02 Mar 2017	0700	0758	1921	2019	1033	No Event	16, 25
03 Mar 2017	0659	0756	1922	2020	1113	0005	25, 36
04 Mar 2017	0657	0755	1923	2021	1157	0113	36, 47
05 Mar 2017	0656	0753	1924	2022	1245	0219	47, 58
06 Mar 2017	0654	0752	1925	2023	1339	0321	58, 69
07 Mar 2017	0653	0750	1926	2024	1437	0419	69, 79
08 Mar 2017	0651	0749	1927	2025	1539	0512	79, 87
09 Mar 2017	0650	0747	1928	2026	1642	0558	87, 94
10 Mar 2017	0648	0746	1929	2027	1745	0640	94, 98
11 Mar 2017	0647	0744	1930	2028	1848	0717	98, 100
12 Mar 2017	0645	0743	1931	2029	1949	0751	100, 100
13 Mar 2017	0644	0741	1932	2030	2049	0823	100, 97
14 Mar 2017	0642	0739	1933	2031	2147	0855	97, 93
15 Mar 2017	0640	0738	1934	2032	2245	0926	93, 88
16 Mar 2017	0639	0736	1935	2033	2341	0958	88, 81
17 Mar 2017	0637	0735	1936	2034	No Event	1032	81, 73
18 Mar 2017	0636	0733	1937	2035	0036	1109	73, 64
19 Mar 2017	0634	0732	1938	2036	0130	1149	64, 54
20 Mar 2017	0632	0730	1939	2037	0222	1233	54, 45
21 Mar 2017	0631	0728	1940	2038	0311	1322	45, 35
22 Mar 2017	0629	0727	1941	2039	0358	1415	35, 26
23 Mar 2017	0627	0725	1942	2040	0442	1512	26, 18
24 Mar 2017	0626	0724	1943	2041	0523	1613	18, 10
25 Mar 2017	0624	0722	1944	2042	0602	1716	10, 5
26 Mar 2017	0622	0721	1945	2044	0639	1822	5, 1
27 Mar 2017	0621	0719	1946	2045	0715	1930	1, 0
28 Mar 2017	0619	0717	1947	2046	0751	2040	0, 2
29 Mar 2017	0617	0716	1948	2047	0829	2150	2, 6
30 Mar 2017	0616	0714	1949	2048	0909	2301	6, 13
31 Mar 2017	0614	0713	1950	2049	0953	No Event	13, 22

Apr 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Apr 2017	0612	0711	1951	2050	1041	0010	22, 33
02 Apr 2017	0611	0710	1952	2051	1134	0115	33, 44
03 Apr 2017	0609	0708	1953	2052	1232	0216	44, 55
04 Apr 2017	0607	0707	1954	2053	1332	0310	55, 66
05 Apr 2017	0606	0705	1955	2054	1435	0358	66, 76
06 Apr 2017	0604	0703	1956	2055	1537	0440	76, 84
07 Apr 2017	0602	0702	1957	2057	1639	0518	84, 91
08 Apr 2017	0601	0700	1958	2058	1739	0552	91, 96
09 Apr 2017	0559	0659	1959	2059	1839	0624	96, 99
10 Apr 2017	0558	0657	2000	2100	1937	0655	99, 100
11 Apr 2017	0556	0656	2001	2101	2035	0726	100, 99
12 Apr 2017	0554	0654	2002	2102	2132	0757	99, 96
13 Apr 2017	0553	0653	2003	2103	2228	0830	96, 92
14 Apr 2017	0551	0651	2004	2104	2322	0906	92, 86
15 Apr 2017	0549	0650	2005	2105	No Event	0945	86, 79
16 Apr 2017	0548	0649	2006	2107	0015	1027	79, 71
17 Apr 2017	0546	0647	2007	2108	0105	1113	71, 62
18 Apr 2017	0545	0646	2008	2109	0153	1204	62, 52
19 Apr 2017	0543	0644	2009	2110	0237	1258	52, 42
20 Apr 2017	0541	0643	2009	2111	0318	1356	42, 32
21 Apr 2017	0540	0642	2010	2112	0357	1457	32, 23
22 Apr 2017	0538	0640	2011	2114	0434	1601	23, 14
23 Apr 2017	0537	0639	2012	2115	0509	1707	14, 7
24 Apr 2017	0535	0637	2013	2116	0545	1816	7, 3
25 Apr 2017	0534	0636	2014	2117	0622	1927	3, 0
26 Apr 2017	0532	0635	2015	2118	0701	2039	0, 1
27 Apr 2017	0531	0634	2016	2120	0744	2151	1, 5
28 Apr 2017	0529	0632	2017	2121	0831	2301	5, 11
29 Apr 2017	0528	0631	2018	2122	0924	No Event	11, 19
30 Apr 2017	0526	0630	2019	2123	1022	0007	19, 29

May 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 May 2017	0525	0629	2020	2124	1124	0105	29, 40
02 May 2017	0523	0627	2021	2126	1227	0157	40, 51
03 May 2017	0522	0626	2022	2127	1330	0241	51, 62
04 May 2017	0521	0625	2023	2128	1432	0320	62, 72
05 May 2017	0519	0624	2024	2129	1533	0355	72, 80
06 May 2017	0518	0623	2025	2130	1633	0428	80, 88
07 May 2017	0516	0622	2026	2132	1731	0458	88, 93
08 May 2017	0515	0621	2027	2133	1828	0528	93, 97
09 May 2017	0514	0620	2028	2134	1925	0559	97, 99
10 May 2017	0513	0619	2029	2135	2021	0631	99, 100
11 May 2017	0511	0618	2030	2136	2116	0705	100, 98
12 May 2017	0510	0617	2031	2137	2210	0743	98, 95
13 May 2017	0509	0616	2032	2139	2301	0824	95, 90
14 May 2017	0508	0615	2033	2140	2350	0908	90, 84
15 May 2017	0507	0614	2033	2141	No Event	0957	84, 77
16 May 2017	0506	0613	2034	2142	0035	1050	77, 68
17 May 2017	0505	0612	2035	2143	0117	1146	68, 58
18 May 2017	0503	0611	2036	2144	0155	1244	58, 48
19 May 2017	0502	0611	2037	2145	0232	1345	48, 38
20 May 2017	0501	0610	2038	2147	0306	1448	38, 28
21 May 2017	0500	0609	2039	2148	0341	1554	28, 18
22 May 2017	0500	0608	2040	2149	0416	1702	18, 10
23 May 2017	0459	0608	2040	2150	0452	1813	10, 4
24 May 2017	0458	0607	2041	2151	0533	1926	4, 1
25 May 2017	0457	0607	2042	2152	0618	2038	1, 0
26 May 2017	0456	0606	2043	2153	0709	2148	0, 3
27 May 2017	0455	0605	2044	2154	0806	2252	3, 9
28 May 2017	0455	0605	2044	2155	0908	2349	9, 16
29 May 2017	0454	0604	2045	2156	1013	No Event	16, 26
30 May 2017	0453	0604	2046	2157	1119	0038	26, 36
31 May 2017	0453	0603	2047	2157	1223	0121	36, 47

Jun 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jun 2017	0452	0603	2047	2158	1326	0158	47, 57
02 Jun 2017	0452	0603	2048	2159	1426	0231	57, 67
03 Jun 2017	0451	0602	2049	2200	1525	0302	67, 76
04 Jun 2017	0451	0602	2049	2201	1623	0332	76, 84
05 Jun 2017	0450	0602	2050	2202	1719	0402	84, 90
06 Jun 2017	0450	0602	2050	2202	1815	0434	90, 95
07 Jun 2017	0449	0601	2051	2203	1911	0507	95, 98
08 Jun 2017	0449	0601	2052	2204	2005	0543	98, 100
09 Jun 2017	0449	0601	2052	2204	2058	0622	100, 99
10 Jun 2017	0449	0601	2053	2205	2147	0706	99, 97
11 Jun 2017	0448	0601	2053	2205	2234	0753	97, 94
12 Jun 2017	0448	0601	2053	2206	2317	0845	94, 88
13 Jun 2017	0448	0601	2054	2206	2357	0939	88, 81
14 Jun 2017	0448	0601	2054	2207	No Event	1037	81, 73
15 Jun 2017	0448	0601	2055	2207	0033	1136	73, 63
16 Jun 2017	0448	0601	2055	2208	0108	1237	63, 53
17 Jun 2017	0448	0601	2055	2208	0141	1340	53, 42
18 Jun 2017	0448	0601	2056	2208	0214	1445	42, 31
19 Jun 2017	0448	0601	2056	2209	0249	1552	31, 21
20 Jun 2017	0449	0601	2056	2209	0326	1702	21, 13
21 Jun 2017	0449	0602	2056	2209	0407	1813	13, 6
22 Jun 2017	0449	0602	2057	2209	0453	1924	6, 1
23 Jun 2017	0449	0602	2057	2209	0547	2032	1, 0
24 Jun 2017	0450	0602	2057	2210	0647	2134	0, 2
25 Jun 2017	0450	0603	2057	2210	0752	2228	2, 6
26 Jun 2017	0450	0603	2057	2210	0900	2315	6, 13
27 Jun 2017	0451	0603	2057	2210	1007	2356	13, 22
28 Jun 2017	0451	0604	2057	2209	1113	No Event	22, 32
29 Jun 2017	0452	0604	2057	2209	1216	0032	32, 42
30 Jun 2017	0452	0605	2057	2209	1316	0104	42, 52

Jul 2016 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Jul 2017	0453	0605	2057	2209	1415	0135	52, 62
02 Jul 2017	0453	0606	2057	2209	1513	0206	62, 71
03 Jul 2017	0454	0606	2056	2208	1609	0236	71, 79
04 Jul 2017	0455	0607	2056	2208	1705	0309	79, 86
05 Jul 2017	0455	0607	2056	2208	1800	0343	86, 92
06 Jul 2017	0456	0608	2056	2207	1853	0421	92, 96
07 Jul 2017	0457	0608	2055	2207	1944	0503	96, 99
08 Jul 2017	0458	0609	2055	2206	2032	0550	99, 100
09 Jul 2017	0458	0610	2055	2206	2117	0640	100, 99
10 Jul 2017	0459	0610	2054	2205	2158	0734	99, 96
11 Jul 2017	0500	0611	2054	2205	2236	0831	96, 91
12 Jul 2017	0501	0612	2053	2204	2311	0930	91, 85
13 Jul 2017	0502	0612	2053	2203	2344	1030	85, 77
14 Jul 2017	0503	0613	2052	2203	No Event	1132	77, 67
15 Jul 2017	0504	0614	2052	2202	0017	1235	67, 57
16 Jul 2017	0505	0615	2051	2201	0050	1339	57, 46
17 Jul 2017	0506	0615	2051	2200	0124	1446	46, 34
18 Jul 2017	0507	0616	2050	2159	0202	1554	34, 24
19 Jul 2017	0508	0617	2049	2159	0245	1703	24, 15
20 Jul 2017	0509	0618	2049	2158	0333	1811	15, 7
21 Jul 2017	0510	0619	2048	2157	0428	1915	7, 2
22 Jul 2017	0511	0619	2047	2156	0530	2013	2, 0
23 Jul 2017	0512	0620	2046	2155	0637	2104	0, 1
24 Jul 2017	0513	0621	2046	2154	0745	2149	1, 4
25 Jul 2017	0514	0622	2045	2153	0853	2228	4, 10
26 Jul 2017	0515	0623	2044	2151	0959	2303	10, 18
27 Jul 2017	0516	0624	2043	2150	1102	2335	18, 27
28 Jul 2017	0517	0624	2042	2149	1204	No Event	27, 36
29 Jul 2017	0518	0625	2041	2148	1303	0006	36, 46
30 Jul 2017	0519	0626	2040	2147	1400	0038	46, 56
31 Jul 2017	0521	0627	2039	2146	1457	0109	56, 65

Aug 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Aug 2017	0522	0628	2038	2144	1552	0143	65, 74
02 Aug 2017	0523	0629	2037	2143	1646	0220	74, 82
03 Aug 2017	0524	0630	2036	2142	1738	0301	82, 88
04 Aug 2017	0525	0631	2035	2140	1827	0345	88, 94
05 Aug 2017	0526	0632	2034	2139	1914	0434	94, 98
06 Aug 2017	0527	0632	2033	2138	1956	0527	98, 100
07 Aug 2017	0529	0633	2032	2136	2036	0624	100, 100
08 Aug 2017	0530	0634	2030	2135	2112	0723	100, 98
09 Aug 2017	0531	0635	2029	2133	2147	0823	98, 94
10 Aug 2017	0532	0636	2028	2132	2220	0925	94, 88
11 Aug 2017	0533	0637	2027	2130	2253	1028	88, 80
12 Aug 2017	0534	0638	2025	2129	2326	1132	80, 70
13 Aug 2017	0535	0639	2024	2127	No Event	1238	70, 60
14 Aug 2017	0536	0640	2023	2126	0003	1344	60, 48
15 Aug 2017	0538	0641	2022	2124	0042	1451	48, 37
16 Aug 2017	0539	0642	2020	2123	0127	1557	37, 26
17 Aug 2017	0540	0643	2019	2121	0218	1701	26, 17
18 Aug 2017	0541	0643	2018	2120	0315	1800	17, 9
19 Aug 2017	0542	0644	2016	2118	0418	1853	9, 3
20 Aug 2017	0543	0645	2015	2117	0524	1940	3, 0
21 Aug 2017	0544	0646	2013	2115	0632	2022	0, 0
22 Aug 2017	0545	0647	2012	2113	0739	2059	0, 3
23 Aug 2017	0547	0648	2010	2112	0845	2133	3, 7
24 Aug 2017	0548	0649	2009	2110	0948	2205	7, 14
25 Aug 2017	0549	0650	2008	2108	1049	2236	14, 21
26 Aug 2017	0550	0651	2006	2107	1148	2308	21, 30
27 Aug 2017	0551	0652	2005	2105	1246	2342	30, 39
28 Aug 2017	0552	0653	2003	2104	1342	No Event	39, 49
29 Aug 2017	0553	0653	2002	2102	1437	0017	49, 58
30 Aug 2017	0554	0654	2000	2100	1530	0056	58, 67
31 Aug 2017	0555	0655	1959	2059	1620	0139	67, 76

Sep 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Sep 2017	0556	0656	1957	2057	1708	0226	76, 84
02 Sep 2017	0557	0657	1956	2055	1752	0318	84, 90
03 Sep 2017	0558	0658	1954	2053	1833	0413	90, 95
04 Sep 2017	0559	0659	1952	2052	1911	0511	95, 99
05 Sep 2017	0600	0700	1951	2050	1946	0612	99, 100
06 Sep 2017	0601	0701	1949	2048	2020	0715	100, 99
07 Sep 2017	0602	0702	1948	2047	2054	0818	99, 96
08 Sep 2017	0603	0702	1946	2045	2128	0923	96, 90
09 Sep 2017	0604	0703	1945	2043	2204	1030	90, 82
10 Sep 2017	0605	0704	1943	2042	2242	1137	82, 73
11 Sep 2017	0606	0705	1941	2040	2325	1244	73, 62
12 Sep 2017	0607	0706	1940	2038	No Event	1350	62, 51
13 Sep 2017	0608	0707	1938	2036	0014	1454	51, 39
14 Sep 2017	0609	0708	1936	2035	0108	1553	39, 29
15 Sep 2017	0610	0709	1935	2033	0207	1647	29, 19
16 Sep 2017	0611	0710	1933	2031	0311	1735	19, 11
17 Sep 2017	0612	0710	1932	2030	0416	1817	11, 5
18 Sep 2017	0613	0711	1930	2028	0523	1855	5, 1
19 Sep 2017	0614	0712	1928	2026	0628	1930	1, 0
20 Sep 2017	0615	0713	1927	2025	0732	2002	0, 1
21 Sep 2017	0616	0714	1925	2023	0834	2034	1, 4
22 Sep 2017	0617	0715	1924	2021	0934	2106	4, 10
23 Sep 2017	0618	0716	1922	2020	1034	2139	10, 16
24 Sep 2017	0619	0717	1920	2018	1131	2214	16, 24
25 Sep 2017	0620	0718	1919	2016	1227	2252	24, 32
26 Sep 2017	0621	0719	1917	2015	1321	2333	32, 42
27 Sep 2017	0622	0720	1916	2013	1413	No Event	42, 51
28 Sep 2017	0623	0721	1914	2012	1501	0018	51, 60
29 Sep 2017	0624	0721	1912	2010	1546	0107	60, 70
30 Sep 2017	0625	0722	1911	2008	1628	0200	70, 78

Oct 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Oct 2017	0626	0723	1909	2007	1706	0257	78, 86
02 Oct 2017	0627	0724	1908	2005	1743	0356	86, 92
03 Oct 2017	0628	0725	1906	2004	1817	0458	92, 97
04 Oct 2017	0629	0726	1904	2002	1851	0602	97, 100
05 Oct 2017	0630	0727	1903	2000	1926	0708	100, 100
06 Oct 2017	0630	0728	1901	1959	2001	0815	100, 97
07 Oct 2017	0631	0729	1900	1957	2040	0924	97, 92
08 Oct 2017	0632	0730	1858	1956	2122	1033	92, 85
09 Oct 2017	0633	0731	1857	1954	2210	1142	85, 75
10 Oct 2017	0634	0732	1855	1953	2303	1248	75, 65
11 Oct 2017	0635	0733	1854	1952	No Event	1349	65, 54
12 Oct 2017	0636	0734	1852	1950	0001	1445	54, 42
13 Oct 2017	0637	0735	1851	1949	0103	1534	42, 32
14 Oct 2017	0638	0736	1849	1947	0208	1617	32, 22
15 Oct 2017	0639	0737	1848	1946	0312	1655	22, 14
16 Oct 2017	0640	0738	1847	1944	0417	1730	14, 7
17 Oct 2017	0641	0739	1845	1943	0520	1802	7, 3
18 Oct 2017	0642	0740	1844	1942	0622	1833	3, 1
19 Oct 2017	0643	0741	1842	1940	0722	1905	1, 0
20 Oct 2017	0644	0742	1841	1939	0822	1937	0, 2
21 Oct 2017	0645	0743	1840	1938	0920	2011	2, 6
22 Oct 2017	0646	0744	1838	1937	1018	2048	6, 11
23 Oct 2017	0647	0745	1837	1935	1113	2127	11, 18
24 Oct 2017	0648	0746	1836	1934	1205	2211	18, 25
25 Oct 2017	0649	0747	1834	1933	1255	2258	25, 34
26 Oct 2017	0650	0748	1833	1932	1341	2349	34, 43
27 Oct 2017	0651	0749	1832	1931	1424	No Event	43, 53
28 Oct 2017	0652	0751	1831	1929	1503	0044	53, 62
29 Oct 2017	0653	0752	1829	1928	1539	0141	62, 72
30 Oct 2017	0654	0753	1828	1927	1614	0241	72, 81
31 Oct 2017	0655	0754	1827	1926	1647	0343	81, 88

Nov 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Nov 2017	0656	0755	1826	1925	1721	0447	88, 94
02 Nov 2017	0657	0756	1825	1924	1756	0554	94, 98
03 Nov 2017	0658	0757	1824	1923	1833	0703	98, 100
04 Nov 2017	0659	0758	1823	1922	1914	0813	100, 98
05 Nov 2017	0700	0759	1822	1921	2001	0925	98, 94
06 Nov 2017	0701	0800	1821	1920	2054	1035	94, 87
07 Nov 2017	0702	0802	1820	1920	2152	1141	87, 79
08 Nov 2017	0703	0803	1819	1919	2255	1241	79, 68
09 Nov 2017	0704	0804	1818	1918	No Event	1333	68, 57
10 Nov 2017	0705	0805	1817	1917	0000	1418	57, 46
11 Nov 2017	0706	0806	1816	1916	0105	1458	46, 36
12 Nov 2017	0707	0807	1815	1916	0210	1533	36, 26
13 Nov 2017	0708	0808	1814	1915	0313	1605	26, 17
14 Nov 2017	0709	0809	1813	1914	0414	1636	17, 10
15 Nov 2017	0710	0810	1813	1914	0514	1707	10, 5
16 Nov 2017	0711	0812	1812	1913	0613	1738	5, 2
17 Nov 2017	0712	0813	1811	1912	0712	1810	2, 0
18 Nov 2017	0712	0814	1811	1912	0809	1846	0, 1
19 Nov 2017	0713	0815	1810	1911	0905	1924	1, 3
20 Nov 2017	0714	0816	1809	1911	0959	2006	3, 7
21 Nov 2017	0715	0817	1809	1910	1050	2052	7, 12
22 Nov 2017	0716	0818	1808	1910	1138	2142	12, 19
23 Nov 2017	0717	0819	1808	1910	1222	2234	19, 27
24 Nov 2017	0718	0820	1807	1909	1301	2330	27, 36
25 Nov 2017	0719	0821	1807	1909	1338	No Event	36, 45
26 Nov 2017	0720	0822	1806	1909	1412	0027	45, 55
27 Nov 2017	0721	0823	1806	1908	1445	0127	55, 65
28 Nov 2017	0722	0824	1806	1908	1517	0228	65, 75
29 Nov 2017	0723	0825	1805	1908	1550	0332	75, 84
30 Nov 2017	0724	0826	1805	1908	1625	0438	84, 91

Dec 2017 Solar Lunar Data

Date/Time (None)	BMNT (Local)	Sunrise (Local)	Sunset (Local)	EENT (Local)	Moonrise (Local)	Moonset (Local)	Lunar % Illum (0000,2359) (Local)
01 Dec 2017	0725	0827	1805	1908	1704	0547	91, 97
02 Dec 2017	0726	0828	1805	1908	1747	0659	97, 100
03 Dec 2017	0726	0829	1805	1907	1837	0811	100, 99
04 Dec 2017	0727	0830	1805	1907	1935	0921	99, 96
05 Dec 2017	0728	0831	1804	1907	2038	1027	96, 90
06 Dec 2017	0729	0832	1804	1907	2145	1125	90, 82
07 Dec 2017	0730	0833	1804	1908	2253	1215	82, 73
08 Dec 2017	0731	0834	1804	1908	No Event	1258	73, 62
09 Dec 2017	0731	0835	1804	1908	0000	1336	62, 51
10 Dec 2017	0732	0835	1805	1908	0105	1409	51, 41
11 Dec 2017	0733	0836	1805	1908	0208	1441	41, 31
12 Dec 2017	0734	0837	1805	1908	0308	1511	31, 22
13 Dec 2017	0734	0838	1805	1909	0408	1541	22, 15
14 Dec 2017	0735	0838	1805	1909	0506	1613	15, 9
15 Dec 2017	0736	0839	1806	1909	0603	1647	9, 4
16 Dec 2017	0736	0840	1806	1910	0659	1723	4, 1
17 Dec 2017	0737	0840	1806	1910	0754	1804	1, 0
18 Dec 2017	0737	0841	1807	1910	0846	1848	0, 1
19 Dec 2017	0738	0842	1807	1911	0935	1937	1, 3
20 Dec 2017	0738	0842	1808	1911	1021	2028	3, 8
21 Dec 2017	0739	0843	1808	1912	1102	2123	8, 13
22 Dec 2017	0739	0843	1809	1912	1139	2219	13, 20
23 Dec 2017	0740	0844	1809	1913	1214	2317	20, 29
24 Dec 2017	0740	0844	1810	1913	1246	No Event	29, 38
25 Dec 2017	0741	0844	1810	1914	1318	0016	38, 48
26 Dec 2017	0741	0845	1811	1915	1349	0117	48, 59
27 Dec 2017	0742	0845	1812	1915	1421	0220	59, 69
28 Dec 2017	0742	0845	1812	1916	1456	0325	69, 79
29 Dec 2017	0742	0846	1813	1917	1536	0433	79, 88
30 Dec 2017	0742	0846	1814	1917	1621	0543	88, 94
31 Dec 2017	0743	0846	1815	1918	1714	0654	94, 99